

**DESIGN**

D6

B-43



Metal  
Woodworking  
Cab. 3

# MOULDINGS FOR ALL PURPOSES



**GENERAL CATALOG**

**NO. 11 . . . MAY, 1937**

TH  
2553  
H568

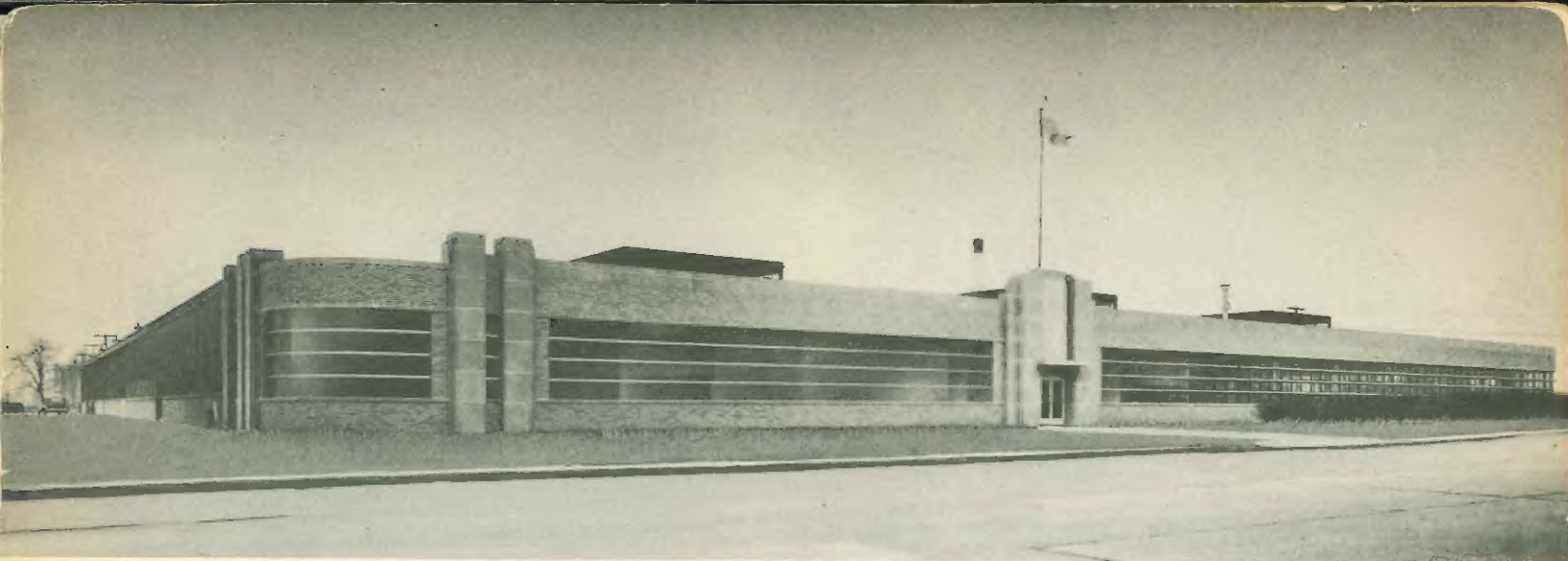
**HERRON-ZIMMERS MOULDING CO.**

**DETROIT, MICHIGAN**

**MANUFACTURERS OF METAL MOULDINGS**

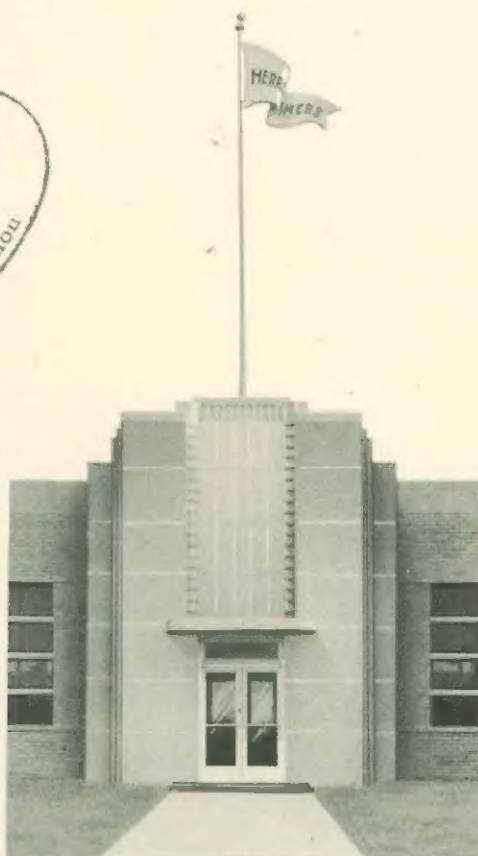


RETURN TO  
DESIGN DIV.



# HERRON-ZIMMERS MOULDING CO.

MANUFACTURERS OF  
**METAL MOULDINGS**



**GENERAL CATALOG NO. 11**  
**MAY 1937**

**OFFICES AND FACTORY 3900 OUTER DRIVE E., DETROIT**





## HerZim Metal Mouldings

The trade name "HerZim" is used to describe the elastic filler type of moulding. It was originally designed to replace the solid aluminum sections, where nail heads were concealed by drilling holes and burring the aluminum over the nail heads, and filing off to make a smooth, neat job.

HerZim Mouldings are furnished ready to apply and may be nailed on the body either in the natural finish and painted afterwards, or may be painted or enameled first and then nailed on the body. After nailing, the filler or insert strip is inserted with a simple wood stick and will retain its position in the groove indefinitely, in all weather conditions.

HerZim Mouldings are adaptable to any body curve or contour either in deck, drip or body construction. Many manufacturers form and enamel them before putting them on the bodies. This procedure has made it possible for the body to be entirely finished, painted and trimmed before moulding is applied. The deck material and trimming is then applied and the last operation is applying the drip moulding or roof moulding, without marring the body, paint or deck in any way. There is no finishing necessary on HerZim Mouldings after they have been applied.

## HerZim Aluminum Drip Moulding

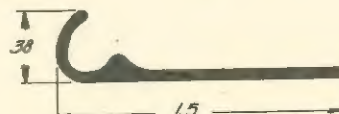
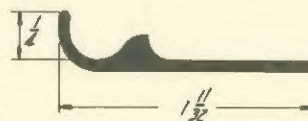
(Fully Covered by U. S. Patent No. 1,448,988)



Packed in Tubes; 7 ft. and 8½ ft. Lengths; 6 Pieces to a Tube; 10 Tubes to a Case; 15 ft. Lengths, Bulk Only. The sections illustrated are but a few of the many available.

Style	Width	Lengths
3377	5/8"	7, 8½, 15 ft.
428	5/8"	7, 8½, 15 ft.
5167	5/8"	7, 8½, 15 ft.
3368	5/8"	15 ft.
338	3/4"	7, 8½, 15 ft.
1343	3/4"	15 ft.

Style	Width	Lengths
912	3/4"	7, 8½, 15 ft.
1101	7/8"	15 ft.
804	7/8"	15 ft.
3403		7, 8½, 15 ft.
3366		7, 8½, 15 ft.
3429		7, 8½, 15 ft.



# HerZim Aluminum Finish Moulding

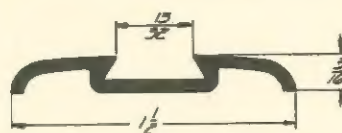
(Fully Covered by U. S. Patent No. 1,448,986)



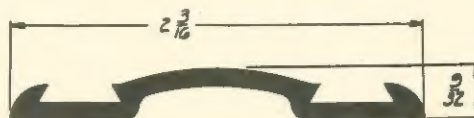
Packed in Tubes; 8½ ft. Lengths; 12 Pieces to a Tube; 10 Tubes to a Case; 16 ft. Lengths, Bulk Only.

The sections illustrated are but a few of the many available.

Style	Width	Lengths
5166	½"	8½, 16 ft.
805	⅞"	8½, 16 ft.
3341	½"	8½, 16 ft.
273	⅝"	8½, 16 ft.
5168	⅝"	8½, 16 ft.
429	⅝"	8½, 16 ft.
1039	⅝"	8½, 16 ft.
339	¾"	8½, 16 ft.
803	⅞"	8½, 16 ft.
637	⅞"	8½, 16 ft.



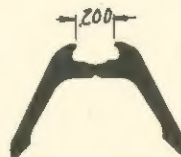
Style	Lengths
3550	16 ft.



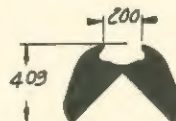
Style	Lengths
3554	16 ft.



Style	Width	Lengths
4967	1"	16 ft.



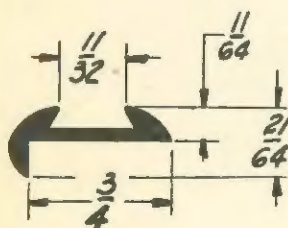
Style	Lengths
3476	16 ft.



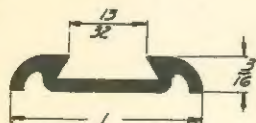
Style	Lengths
3454	16 ft.



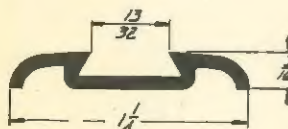
Style	Lengths
3457	16 ft.



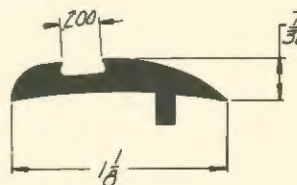
Style	Width	Lengths
4943	¾"	8½, 16 ft.



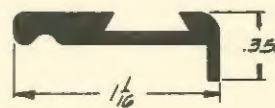
Style	Width	Lengths
3548	1"	16 ft.



Style	Width	Lengths
3549	1 ¼"	16 ft.



Style	Lengths
3475	16 ft.



Style	Lengths
3450	16 ft.



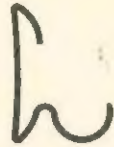


## HerZim Steel Drip Moulding

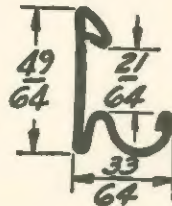
(Fully Covered by U. S. Patent No. 1,448,986)

7 and 8 ft. lengths packed in tubes, 6 pieces to a tube, 10 tubes to a case.  
13 and 16 ft. lengths furnished in bulk only.

Finished in black enamel.



Style	Width	Lengths
1012.....	$\frac{23}{32}$ "	7, 8, 13 ft.
1002.....	$\frac{3}{4}$ "	7, 8, 13 ft.
1018.....	$\frac{7}{8}$ "	16 ft.
1018 (Chrome Zinc).....	$\frac{7}{8}$ "	16 ft.

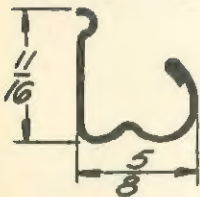


1048.....	$\frac{3}{4}$ "	13 ft.
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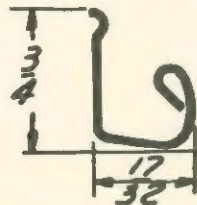
The sections illustrated are but a few of the many available.

## Weld-On Steel Drip Moulding

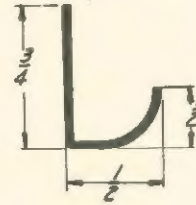
Furnished in 7 and 13 ft. Lengths.



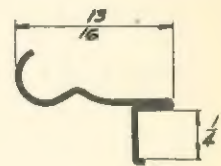
Style 3146



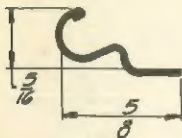
Style 3141



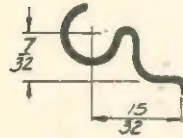
Style 3216



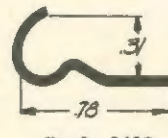
Style 3430



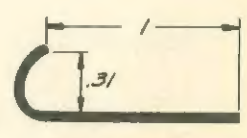
Style 3495



Style 3389



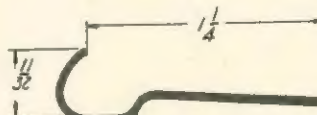
Style 3408  
Also in Zinc



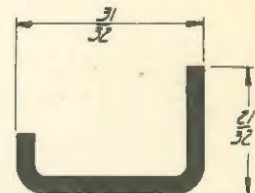
Style 3491



Style 3428



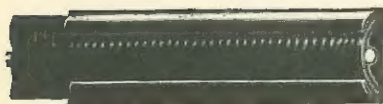
Style 3452



Style 3148

## HerZim Steel Finish Moulding

12 Pieces to a Tube—10 Tubes to a Case  
13 and 16 ft. lengths furnished in bulk only.



Style	Width	Lengths
1011.....	$\frac{23}{32}$ "	7, 13 ft.
1001.....	$\frac{3}{4}$ "	4 1/2, 7, 13 ft.
1017.....	$\frac{7}{8}$ "	13 ft.
1017 (Chrome Zinc).....	$\frac{7}{8}$ "	16 ft.



Style 1053,  $\frac{5}{8}$ " wide

Style 1021,  $\frac{3}{4}$ " wide

Length—13 ft.



# HerZim Filler

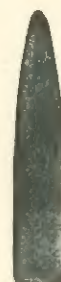
In 50 ft., 100 ft., 100 yd., and 500 ft. Rolls.



Nail  
Set



Filler  
Stick



## Style

- 111 A or B For all  $\frac{5}{8}$ " and  $\frac{3}{4}$ " Aluminum Moulding (with exceptions shown below) also 3350, 3554, and 1011, 1012, 1048 Steel Mouldings.....
- 112 A or B For 637, 803, 804, 1001, 1017, 1018, 3548, 3549, 3550, 4967 and 1002 Mouldings.....
- 114 A or B For 813, 1130, 1116 and 1039 Aluminum Mouldings.....
- 115 B For 1001, 1002 Steel Mouldings.....
- 117 A For 1011, 1012 Steel Mouldings.....
- 118 A For 805, 5166, 5167, 3377, 5168, 3341, 3454, 3457, 3475, 3476 and 273 Aluminum Mouldings, and 1021 and 1053 Steel Mouldings.....

Style 111, 112 and 118 are available also in light and dark red, light and dark green and chocolate brown.

## Finishing Tips for HerZim Mouldings



No. 10  
(Black)



No. 12  
(Black or  
Nickel)



No. 9-L      9-R  
Black



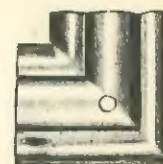
No. 13



No. 14



No. 11  
(Black)



No. 15

Nos. 10 and 12 Tips are used for finishing ends of Aluminum Drip Moulding cut off square (except No. 804).

Nos. 9-Right and Left are used for finishing Aluminum Drip when cut off at an angle, when curved over rear windows.

No. 11 is used for finishing ends of Steel Mouldings, also No. 804 Aluminum Moulding.

Nickel or Chrome-Plated Tips for use with No. 581 Moulding when used as a top or bow binding.

No. 9 R & L Bl. Enam.

No. 10 Bl. Enam.

No. 11 Bl. Enam.

No. 12 Bl. Enam.

No. 12 Nickel Plated

No. 13 Nickel Plated

No. 13 Chrome Plated

No. 14 Nickel Plated

No. 14 Chrome Plated

No. 15 Nickel Plated

No. 15 Chrome Plated



## Special Rubber Sections

No. R-35, Left—Rubber Door Header, for weatherstripping doors.

No. R-36, Right—Roof Rubber Strips, for anchoring deck material.







## Close-Down Aluminum Mouldings

Aluminum "Close-Down" Mouldings have been developed and patented by Moulding Engineers, and have achieved the result of cutting the excessive production costs entailed in the application of solid aluminum mouldings. They are furnished punched with nail holes ready to apply to the Top or Body and are nailed on with ordinary moulding nails and a regular nail set.

Belt and Roof mouldings have two wings or sides, which, after moulding is nailed in position, are closed down with a metal-worker's spoon (see illustrations of Special Tools) and hammer—until piers on wings rest against the base. Care should be taken to bend wings in evenly (not one before the other), and when properly closed the only finishing necessary on this type moulding is to remove center seam with emery cloth.

With the aid of forming fixtures, lateral curves as small as two-inch radius are possible. Horizontal curves are made without the aid of any fixture except a small strip of leather to keep the two wings apart.

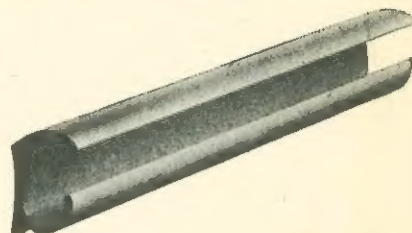
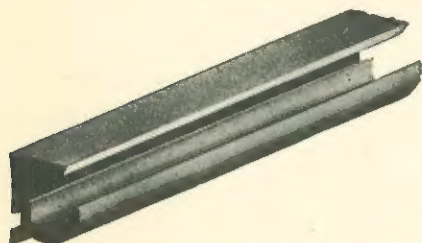
Drip Mouldings are made with single wing, which is also closed down with metal-worker's spoon and hammer, and, as with belt and roof mouldings, it is only necessary to rub off seam with emery cloth.

### Close-Down Aluminum Drip Moulding

(Fully Covered by U. S. Patents Nos. 1,714,478, 1,714,479 and 1,771,386)

In Tubes—7 ft. and 8½ ft. Lengths—  
6 Pieces to a Tube—10 Tubes to a Case.  
All Styles are also Furnished in Bulk  
15 ft. Lengths Only.

The sections illustrated are but a few  
of the many available.



Style	Width	Lengths
1474	5/8"	7, 8½, 15 ft.
1220	3/4"	7, 8½, 15 ft.
1241	3/4"	15 ft.
3519	3/4"	15 ft.
2990	5/8"	7, 8½, 15 ft.

Style	Width	Lengths
1793	3/4"	7, 8½, 15 ft.
3100	3/4"	7, 8½, 15 ft.
5334	3/4"	7, 8½, 15 ft.
5335	3/4"	7, 8½, 15 ft.

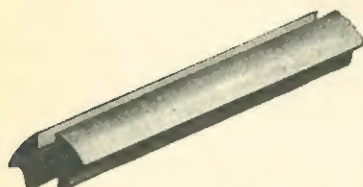




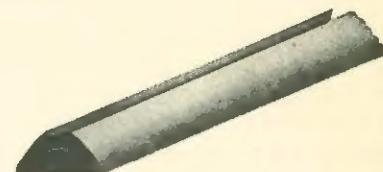
## Close-Down Aluminum Finish Moulding

(Fully Covered by U. S. Patents Nos. 1,714,478, 1,714,479 and 1,771,386)

The sections illustrated are but a few of the many available.



Packed in Tubes—Twelve 8½ ft. lengths  
10 Tubes to a Case. 16 ft. lengths fur-  
nished in Bulk Only.



Style	Width	Lengths
1302	½"	8½, 16 ft.



Style	Width	Lengths
1210	⅞"	16 ft.



1218	⅝"	8½, 16 ft.
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1208	1"	16 ft.
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1219	⅝"	8½, 16 ft.
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1211	1⅞"	16 ft.
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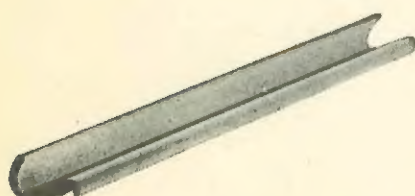
1148	¾"	8½, 16 ft.
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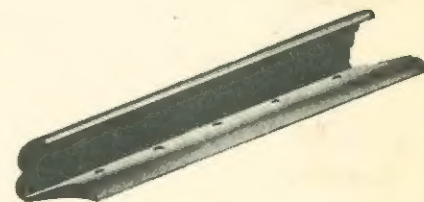
1212	1¼"	16 ft.
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## Single Wing Close-Down Aluminum Finish Moulding

The sections illustrated are but a few of the many available.



Packed in Tubes—Twelve 8½ ft. lengths  
10 Tubes to a Case. 16 ft. lengths fur-  
nished in Bulk Only.



Style	Width	Lengths
5333	½"	8½, 16 ft.



Style	Width	Lengths
2992	¾"	8½, 16 ft.



1794	⅝"	8½, 16 ft.
------	----	------------



2991	⅝"	8½, 16 ft.
------	----	------------



3534	¾"	8½, 16 ft.
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## Method of Applying Close-Down Aluminum Mouldings

The moulding is first nailed in position with ordinary moulding nails. The nails are driven, through holes punched in the moulding, with a special nail set which prevents any possible damage to the moulding or body. The wings of the mouldings are then closed down with one of the special closing-down tools, the flat-faced tools for all mouldings or the concave tools for all mouldings, except lateral curves. There is a special tool (No. 3) for closing down the single wing on drip mouldings. After this operation the finishing is completed by removing the center seam with emery cloth.



1—Nailing to Body  
with No. 212 Nail Set



2—Closing Down with  
No. 1 Spoon



3—Finishing with  
Emery Cloth

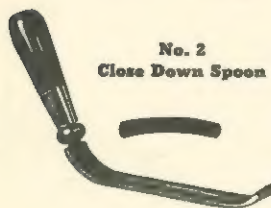


4—Wing of Drip Mould-  
ing Being Closed Down  
with No. 3 Tool

### Special Tools



No. 1  
Close Down Spoon



No. 2  
Close Down Spoon



No. 212  
Close Down Nailset

Spoons are all drop-  
forged steel, and nail set  
is of hardened tool steel.

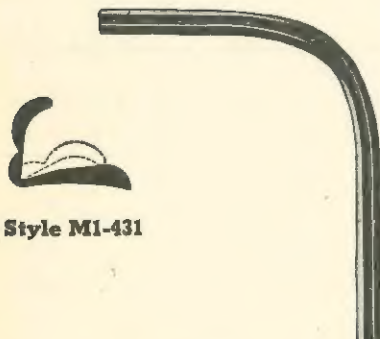


No. 3  
Close Down Tool



No. 4  
Combination Spoon

## Roof Moulding Sets



Style M1-431

"Bent to Shape" roof moulding sets have been discontinued. A substitute for any complete set can be made with corners (M1-431) and straight lengths (Style 1794).



# Bolt-On Mouldings

## Installing Bolt-On Mouldings

The original method of installation was the use of standard carriage bolt or special head screws. This method is quite positive but the operation is slow and somewhat expensive. It is adaptable to steel or wood.

For attaching mouldings to metal we now recommend the clip method, which, when properly engineered is very satisfactory and more economical than bolts. Various types of clips are available.

For attaching mouldings to wood or other porous backing it is advisable to spotweld a special head nail to the moulding and insert in hole and clinch on reverse side if necessary.

Sample installations can be accomplished by filling a portion of the moulding with plastic wood and then cementing in place.

Whatever your problem, our engineers are at your service and upon receipt of your inquiry we will be pleased to recommend the proper method of application.

## Material and Finish of Rolled Sections

**BRASS CHROME PLATE** is the most satisfactory finish for lustre and durability. However the cost is maximum. **STEEL CHROME PLATE** is very satisfactory for interior trim and especially recommended when moulding is applied on heating units over 350 degrees fahrenheit.

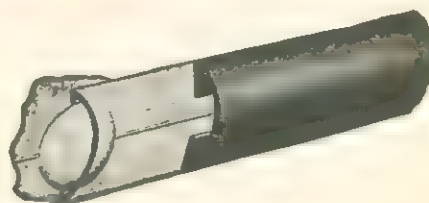
**STAINLESS STEEL**—16% straight chrome—is used for the ordinary run of automotive production trim and for interior or exterior finish. However, on store front trim we recommend 18—8 analysis. Stainless Steel is not recommended on heating units when moulding is subject to heat over 350 degrees fahrenheit.

**CHROME PLATED STEEL**, plated before fabricating, is less expensive than steel chrome plated after fabricating. However, the lustre is not so satisfactory and some light scratches on the surface can be expected. It is used for an economical trim on cheaper quality merchandise and will stand heat, 450 degrees fahrenheit, before discoloring.

**CHROME PLATED ZINC**, is the least expensive of chrome plated mouldings. However, the zinc is plated before fabricating and the lustre is not so satisfactory. Also, light surface scratches are noticeable. Chrome zinc also has advantages and can be easily bent around corners without the use of special bending fixtures. It is an inexpensive trim for all-around purposes and will stand heat, 350 degrees fahrenheit, before discoloring.









Bolt Moulding



Clip

Specify thickness of metal and correct clips can be furnished.

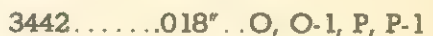
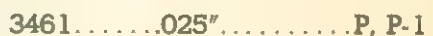
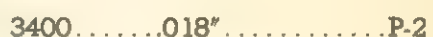
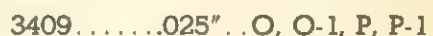
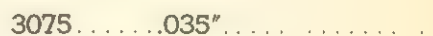
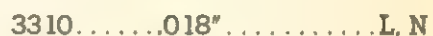
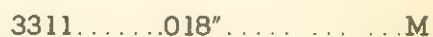
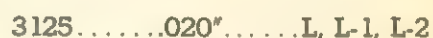
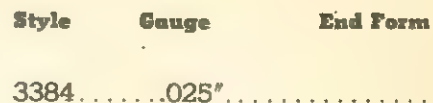
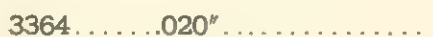
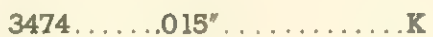
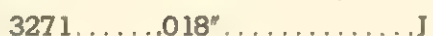
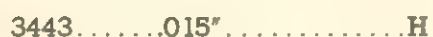
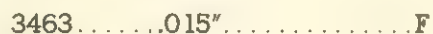
The stock length of all Bolt-On Mouldings is 12 feet. Available in Bulk Only.

	Style	Gauge	End Form		Style	Gauge	End Form
	3472	.015"			3469	.015"	C
	3180	.020"	A, A-1, A-2		3488	.015"	
	3388	.018"	B		3387	.018"	B





Style	Gauge	End Form
1	1/2"	1/2"
2	3/4"	3/4"
3	1"	1"
4	1 1/4"	1 1/4"
5	1 1/2"	1 1/2"
6	1 3/4"	1 3/4"
7	2"	2"
8	2 1/4"	2 1/4"
9	2 1/2"	2 1/2"
10	2 3/4"	2 3/4"
11	3"	3"
12	3 1/4"	3 1/4"
13	3 1/2"	3 1/2"
14	3 3/4"	3 3/4"
15	4"	4"
16	4 1/4"	4 1/4"
17	4 1/2"	4 1/2"
18	4 3/4"	4 3/4"
19	5"	5"
20	5 1/4"	5 1/4"
21	5 1/2"	5 1/2"
22	5 3/4"	5 3/4"
23	6"	6"
24	6 1/4"	6 1/4"
25	6 1/2"	6 1/2"
26	6 3/4"	6 3/4"
27	7"	7"
28	7 1/4"	7 1/4"
29	7 1/2"	7 1/2"
30	7 3/4"	7 3/4"
31	8"	8"
32	8 1/4"	8 1/4"
33	8 1/2"	8 1/2"
34	8 3/4"	8 3/4"
35	9"	9"
36	9 1/4"	9 1/4"
37	9 1/2"	9 1/2"
38	9 3/4"	9 3/4"
39	10"	10"
40	10 1/4"	10 1/4"
41	10 1/2"	10 1/2"
42	10 3/4"	10 3/4"
43	11"	11"
44	11 1/4"	11 1/4"
45	11 1/2"	11 1/2"
46	11 3/4"	11 3/4"
47	12"	12"
48	12 1/4"	12 1/4"
49	12 1/2"	12 1/2"
50	12 3/4"	12 3/4"
51	13"	13"
52	13 1/4"	13 1/4"
53	13 1/2"	13 1/2"
54	13 3/4"	13 3/4"
55	14"	14"
56	14 1/4"	14 1/4"
57	14 1/2"	14 1/2"
58	14 3/4"	14 3/4"
59	15"	15"
60	15 1/4"	15 1/4"
61	15 1/2"	15 1/2"
62	15 3/4"	15 3/4"
63	16"	16"
64	16 1/4"	16 1/4"
65	16 1/2"	16 1/2"
66	16 3/4"	16 3/4"
67	17"	17"
68	17 1/4"	17 1/4"
69	17 1/2"	17 1/2"
70	17 3/4"	17 3/4"
71	18"	18"
72	18 1/4"	18 1/4"
73	18 1/2"	18 1/2"
74	18 3/4"	18 3/4"
75	19"	19"
76	19 1/4"	19 1/4"
77	19 1/2"	19 1/2"
78	19 3/4"	19 3/4"
79	20"	20"
80	20 1/4"	20 1/4"
81	20 1/2"	20 1/2"
82	20 3/4"	20 3/4"
83	21"	21"
84	21 1/4"	21 1/4"
85	21 1/2"	21 1/2"
86	21 3/4"	21 3/4"
87	22"	22"
88	22 1/4"	22 1/4"
89	22 1/2"	22 1/2"
90	22 3/4"	22 3/4"
91	23"	23"
92	23 1/4"	23 1/4"
93	23 1/2"	23 1/2"
94	23 3/4"	23 3/4"
95	24"	24"
96	24 1/4"	24 1/4"
97	24 1/2"	24 1/2"
98	24 3/4"	24 3/4"
99	25"	25"
100	25 1/4"	25 1/4"
101	25 1/2"	25 1/2"
102	25 3/4"	25 3/4"
103	26"	26"
104	26 1/4"	26 1/4"
105	26 1/2"	26 1/2"
106	26 3/4"	26 3/4"
107	27"	27"
108	27 1/4"	27 1/4"
109	27 1/2"	27 1/2"
110	27 3/4"	27 3/4"
111	28"	28"
112	28 1/4"	2





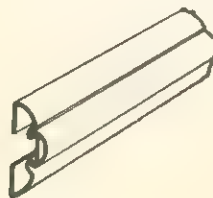
## Bolt-on Mouldings—Continued

Style	Gauge	End Form	Style	Gauge	End Form
	3312.....	.018"		3484.....	.020"
	3493.....	.035"		3441.....	.025".....Y
	3066.....	.035"		3138.....	.025" .. S, S-1(R.&L.), S-2
	3137.....	.025"		3412.....	.025" .. S, S-1(R.&L.), S-2
	3223.....	.025".....R		3313.....	.018".....
	3446.....	.025"		3167.....	.020"
	3445.....	.025"		3073.....	.035"
	3432.....	.018"		3435.....	.025"
	3309.....	.025"		3139.....	.025".....T, T-1



**Bolt-on Mouldings—Continued**

	Style	Gauge	End Form		Style	Gauge	End Form
	3414	.025"	U		3140	.025"	W, W-1
	3471	.028"			3407	.025"	W, W-1
	3318	.018"	V (R.&L.) Steel Insert with stainless steel cover, gauge .008".		3353	.020"	
	3421	.018"	V (R.&L.) Steel Insert with stainless steel cover, gauge .008".		3380		(In aluminum only)
					3449		(In aluminum only)
	Style 3222.	Gauge .035	16 ft. Lengths		Style 3115.	Gauge .035	7 and 13 ft. Lengths



De Luxe Bolt-On—O/L Height  $\frac{11}{32}$ "  
—O/L Width 1"—12 ft. Lengths—  
Style 2006, Cover—Style 3116, Base  
—Gauge .035

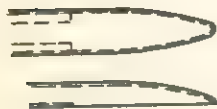
All the above mouldings can be furnished in stainless steel and other metals. Suitable attaching clips can also be supplied for all our bolt-on mouldings.



## End Forms

### Special End Forms for Bolt-On Mouldings

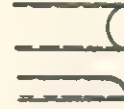
By the use of end form dies we can furnish any length mouldings from four inches to twelve feet. It is sometimes advisable to use a square style on one end and a pointed or round style on the other. When moulding is formed on both ends the bottom legs are notched for insertion of bolt or attaching clip. Various decorative schemes can be accomplished by forming the ends of mouldings and then attaching in groups. The following listed styles are stock dies. Should your application require a special end treatment such as an angle trim, mitre trim, or cope joint, our tool engineer can design dies to meet your requirements.



Style A



Style A-1



Style A-2



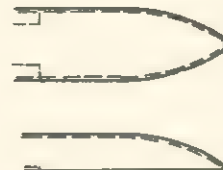
Style B



Style C



Style D



Style E



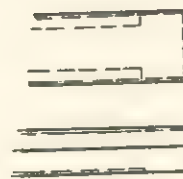
Style E-1



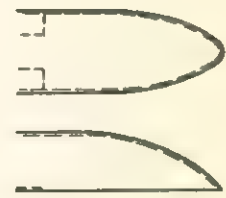
Style F



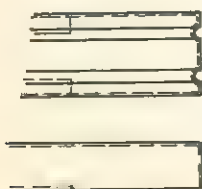
Style G



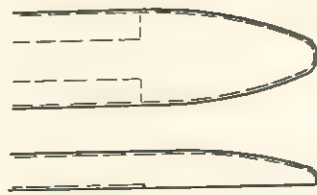
Style H



Style J



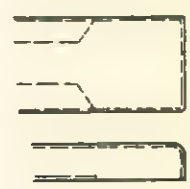
Style K



Style L



Style L-1

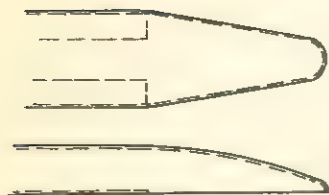


Style L-2

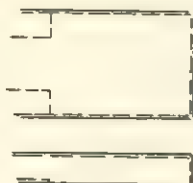




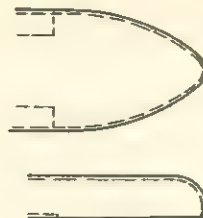
End Forms—Continued



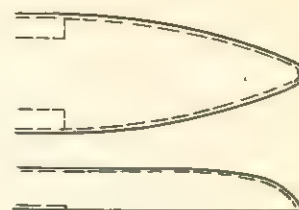
Style M



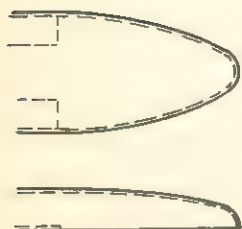
Style N



Style O



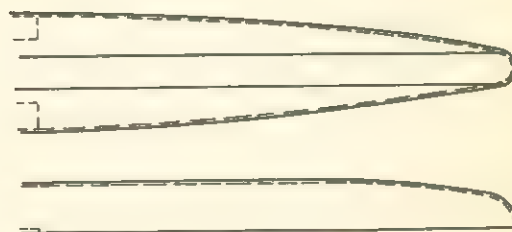
Style O-1



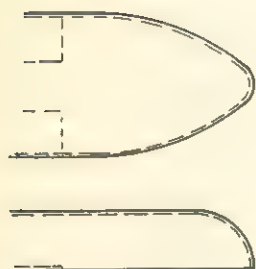
Style P



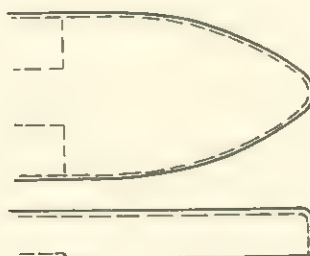
Style P-1



Style P-2



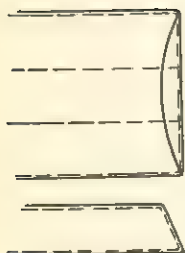
Style R



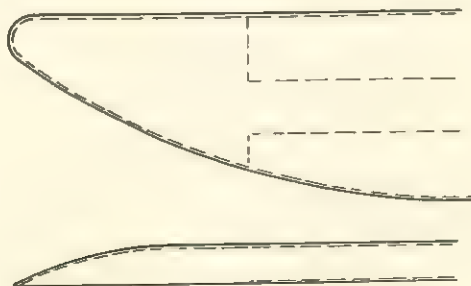
Style S



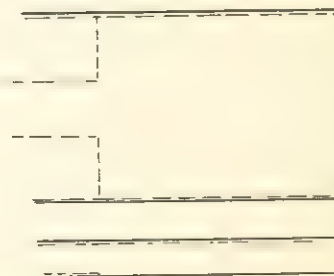
Style S-1



Style S-2

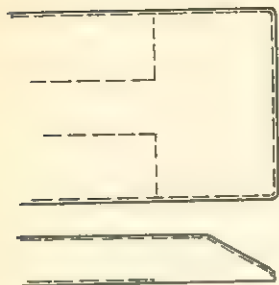


Style T

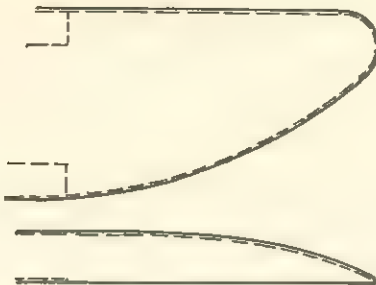


Style T-1

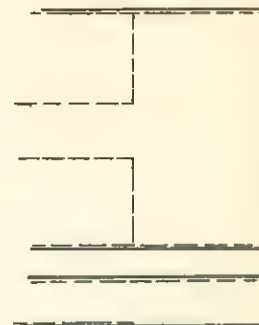
## End Forms—Continued



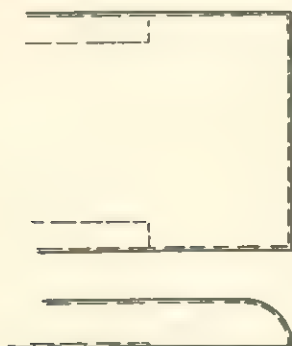
Style U



Style V



Style W

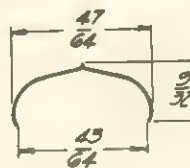


Style W-1



Style Y

## Snap-On Belt Mouldings



**Snap-On Cover**  
**Style 3276**  
 Snap-On Cover  
 Used with  
 Retainer 2010  
 Gauge .015

Overall Width	Height	Style	Retainer	Width	Style	Cover	Width	Length
3/8"	5/32"	3161		1 1/32"	2006		3/8"	12, 15 ft.
1/2"	5/32"	3235		1 5/32"	3236		1/2"	12, 15 ft.
25/32"	1/4"	2010		2 3/32"	3067		25/32"	12, 15 ft.
1"	1/4"	3164		3 1/32"	3165		1"	12, 15 ft.
1 1/8"	1/4"	3201		1 5/64"	3202		1 1/8"	12, 15 ft.
1 1/2"	1/4"	3203		1 29/64"	3204		1 1/2"	12, 15 ft.
2 1/2"	1/4"	3513		2 27/64"	3512		2 1/2"	12, 15 ft.

Retainers come with nail holes punched. Covers (except style 3512) can also be furnished in Stainless Steel.

## Special Tool

A special tool for applying "Snap-On Cover" mouldings has been developed by us. Its proper weight distribution eliminates denting covers.





## Wing-Lock Mouldings

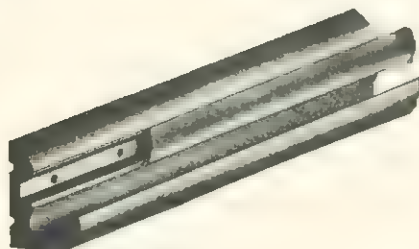
Wing-Lock Aluminum Mouldings have the advantages of a filler-moulding combined with solid metal finish and construction. The base section of any Wing-Lock Moulding can be formed to any shape or contour, the same as Solid Moulding, and after nailing to body, the filler is easily led into the groove and clinched in place by a slight blow on top. The filler, once locked in position, cannot come out, and the finished job is as solid as though it had never been two pieces.

Both base and filler section may be sprayed or enameled before applying, and if a soft or leather faced block is used in locking Filler in position, paint will not be damaged or marred.

### Wing-Lock Aluminum Moulding



Base with  
Filler



Filler Locked  
in Place



(Fully Covered by U. S.  
Patents Applied For)

Furnished in  
Bulk Only

#### Aluminum Filler



Style	Width	Lengths
1455	Standard	15, 16 ft.



#### Finish Moulding

Style	Width	Lengths
1624	5/8"	16 ft.



1610	1/2"	16 ft.
------	------	--------



1475	5/8"	16 ft.
------	------	--------



1608	3/4"	16 ft.
------	------	--------



1763	1"	16 ft.
------	----	--------

#### Drip Moulding



Style	Width	Lengths
1607	5/8"	15 ft.
1609	3/4"	15 ft.

## Inner-Lock Mouldings

Inner-Lock Aluminum Mouldings are proving popular with Body Manufacturers, where a concealed Nail Moulding is required. Inner-Lock, after applying, needs no metal finishing whatever, and cannot be told from Solid Aluminum Moulding. Inner-Lock Roof and Belt Moulding can be used wherever a similar solid moulding would be applied.

Inner-Lock Mouldings are easy and simple to apply. On lateral curves, both sections should be formed before applying. On horizontal curves it is not necessary to form either Nailing Strip or Cover. Nail the Nailing Strip to the body or roof, hold the Cover Strip in place, and pound down, using a leather or soft-faced block against the moulding.

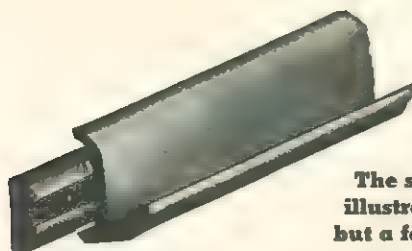
# Inner-Lock Aluminum Moulding

(Fully Covered by U. S. Patent No. 1,476,509)

Furnished in Bulk Only



Assembly  
View of  
Roof  
Moulding



The sections  
illustrated are  
but a few of the  
many available.

Assembly  
View of  
Drip  
Moulding



## Nailing Strip



Style	Width	Lengths
1434	Standard	15, 16 ft.

## Finish Moulding



Style	Width	Lengths
1423	$\frac{21}{32}$ "	16 ft.

## Drip Moulding



Style	Width	Lengths
1418	$\frac{3}{4}$ "	15 ft.

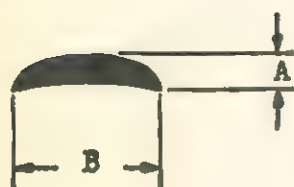


1429	$\frac{3}{4}$ "	16 ft.
------	-----------------	--------

# Solid Aluminum Mouldings

All Styles Furnished in Bulk. 13 ft. Lengths.

## Belt Mouldings



Style
3184
3182
3183
3336
3185

A
$\frac{3}{16}$ "
$\frac{3}{16}$ "
$\frac{3}{16}$ "
$\frac{1}{4}$ "
$\frac{1}{4}$ "

B
$1\frac{1}{2}$ "
$5\frac{1}{8}$ "
$3\frac{1}{4}$ "
$7\frac{1}{8}$ "
1"

Style
3189
3186
3242
3243
3244
3505

A
$\frac{7}{32}$ "
$\frac{1}{4}$ "
$\frac{7}{32}$ "
$\frac{1}{4}$ "
$\frac{1}{4}$ "
$\frac{11}{64}$ "

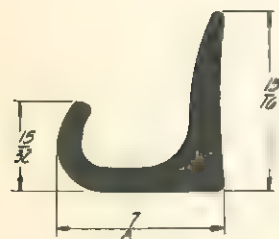
B
$1\frac{1}{8}$ "
$1\frac{1}{4}$ "
$1\frac{1}{2}$ "
2"
$2\frac{1}{4}$ "
3"



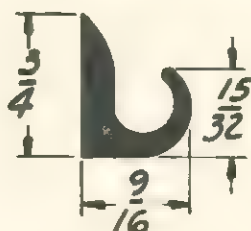
Style 3557

## Drip Mouldings

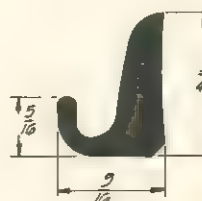
Stocked in 13 ft. Lengths Only.



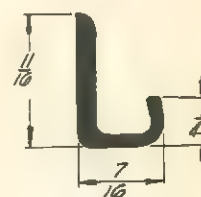
Style 3338



Style 3245



Style 3337



Style 3506

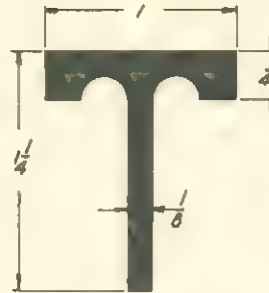


# Solid Aluminum Moulding—Continued

## "T" Mouldings



Style 3339

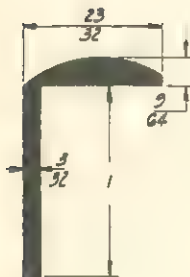


Style 3448

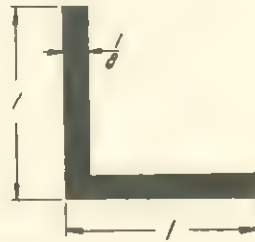
## Roof Moulding


Style 3190  
 $\frac{3}{16}'' \times \frac{5}{8}''$ 

## Angle Mouldings



Style 3340



Style	Dimensions
3501.....	$1\frac{1}{4}'' \times \frac{1}{2}'' \times \frac{3}{32}''$
3507.....	$1'' \times 1'' \times \frac{1}{8}''$
3508.....	$1'' \times 1'' \times \frac{3}{16}''$
3509.....	$1'' \times 1'' \times \frac{1}{16}''$
3503.....	$\frac{3}{4}'' \times \frac{3}{4}'' \times \frac{1}{16}''$
3511.....	$\frac{11}{16}'' \times \frac{5}{8}'' \times \frac{1}{16}''$
3510.....	$\frac{1}{2}'' \times \frac{1}{2}'' \times \frac{1}{16}''$

## Corner Mouldings



Style 3515



Style 3516

# Special Extruded Aluminum Shapes

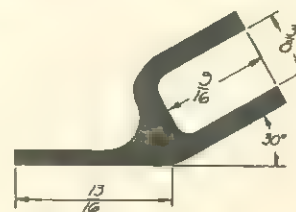
Furnished in 12 ft. Lengths.



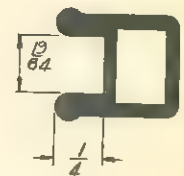
Style 2982



Style 4719

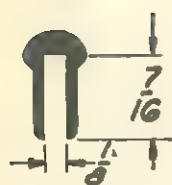


Style 3350



Style 3344

# Special Extruded Aluminum Shapes—Continued



Style 2981



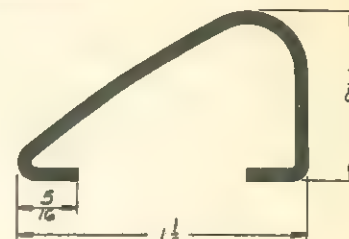
Style 4718



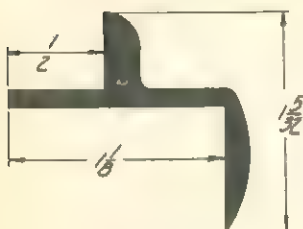
Style 3351



Style 275



Style 3497



Style 3367



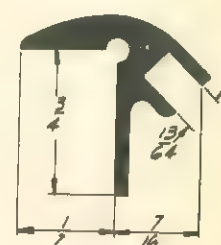
Style 3455



Style 3485



Style 3478



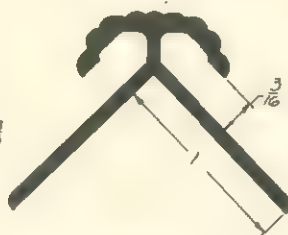
Style 3477

## Wallboard Mouldings

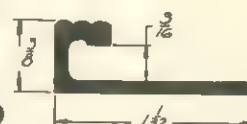
Stocked in 12 ft. Lengths.



Style 3334



Style 3335



Style 3332



Style 3333



Style 3359  
For 1/8" Wallboard

Style 3346  
For 1/8" Wallboard

Style 3541  
For 1/8" Wallboard

Style 3538  
For 1/4" Wallboard

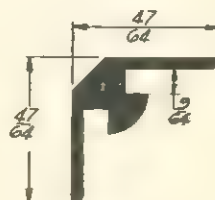


Style 3358  
For 1/8" Wallboard

Style 3331  
For 1/8" Wallboard

Style 3542  
For 1/8" Wallboard

Style 3539  
For 1/4" Wallboard

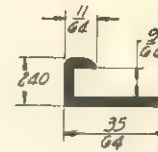


Style 3360  
For 1/8" Wallboard

Style 3347  
For 1/8" Wallboard

Style 3543  
For 1/8" Wallboard

Style 3530  
For 1/4" Wallboard



Style 3361  
For 1/8" Wallboard

Style 3348  
For 1/8" Wallboard

Style 3540  
For 1/8" Wallboard

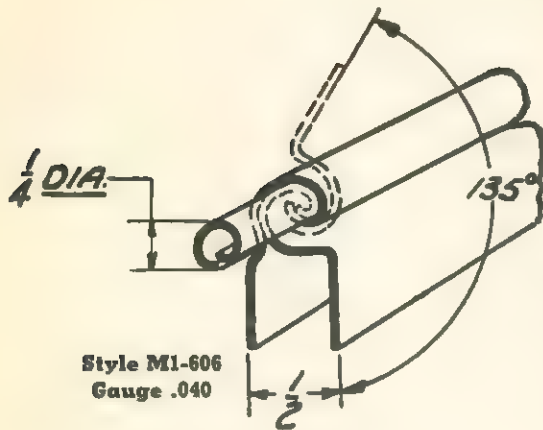
Style 3529  
For 1/4" Wallboard



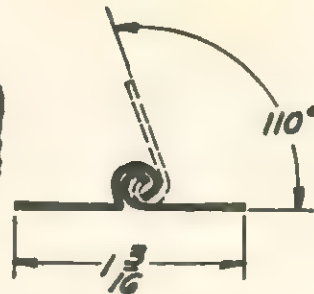


## HerZim Stream Line Hinges

Stocked in 12 ft. Lengths.



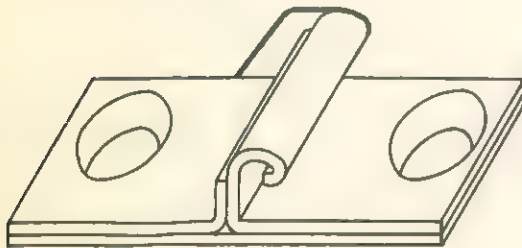
Style M1-606  
Gauge .040



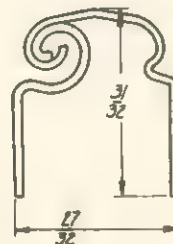
Style M1-605  
Steel



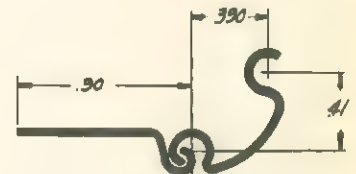
Style M1-604  
Steel



Style M1-738  
Hood Hinge Bracket



Style M1-1157  
Hood Hinge

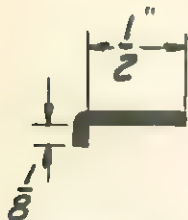


Style M1-1123  
Glove Box Door Hinge

## Steel Shapes

Available in Bulk Only. Lengths of 7 and 13 ft.  
Be sure to order by number.

### Angles



Style 3175  
Gauge .062



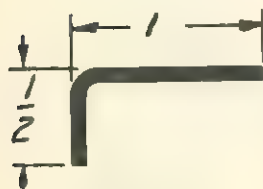
Style 3274  
Gauge .035



Style 3433  
Gauge .020



Style 3129  
Gauge .050



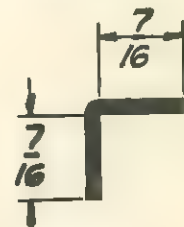
Style 3144  
Gauge .078



Style 3325  
Gauge .035



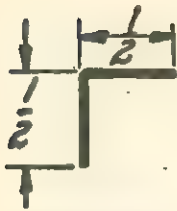
Style 3322  
Gauge .035



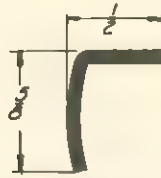
Style 3108  
Gauge .062

# Steel Shapes—Continued

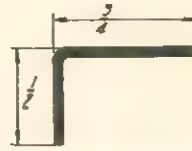
## Angles



**Style 3215**  
Gauge .035



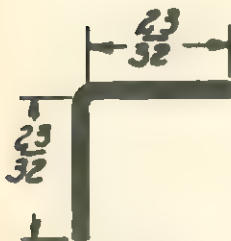
**Style 3001**  
Gauge .062



**Style 3415**  
Gauge .050



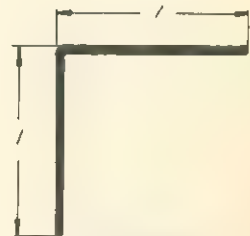
**Style 3265**  
Gauge .050



**Style 3145**  
Gauge .078



**Style 3280**  
Gauge .042



**Style 3003**  
Gauge .035

## Special Channel Sections



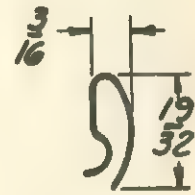
**Style 3228**  
Gauge .032  
Steel and Brass  
Lengths—7 and 13 ft.



**Style 3229**  
Gauge .032  
Steel and Brass  
Lengths—7 and 13 ft.



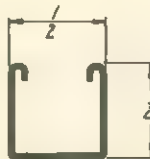
**Style 3233**  
Gauge .025  
Length—12 ft.



**Style 3238**  
Gauge .018  
Steel Only  
Lengths—7 and 13 ft.



**Style 3120**  
Gauge .028  
Steel Only  
Lengths—7 and 13 ft.



**Style 3022**  
Plain Aluminum and Black  
Enameled Steel, Gauge .032,  
with or without felt for glass.  
Length—12 ft.



**Style 3217**  
Gauge .035  
Windshield Tubing  
(1/2 actual size)  
Length—12 ft.

## Other Angles and Shapes

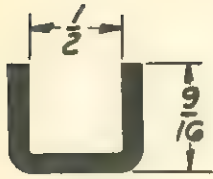
Consult us about your requirements. The shapes shown here are but a few of the many that are available.



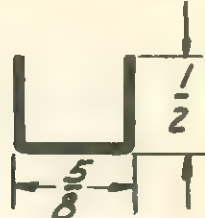
# Steel Shapes—Continued

## "U" Shaped Channels

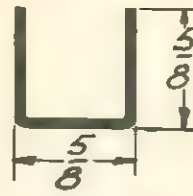
Available in Bulk Only. Lengths of 7 and 13 ft.



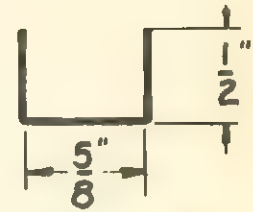
Style 3077  
Gauge .093



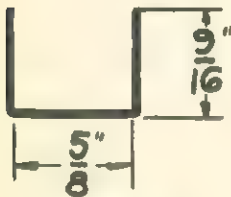
Style 3101  
Gauge .050



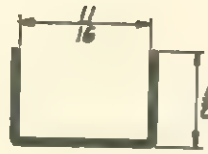
Style 3099  
Gauge .050



Style 3041  
Gauge .035



Style 3029  
Gauge .035



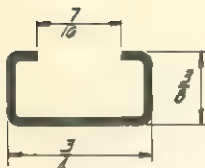
Style 3119  
Gauge .035



Style 3466  
Gauge .040



Style 3486  
Gauge .015



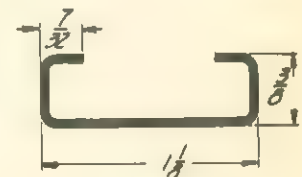
Style 3521  
Gauge .028



Style 3525  
Gauge .028



Style 3524  
Gauge .035



Style 3523  
Gauge .028



Style 3522  
Gauge .035



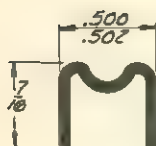
Style 3385  
Gauge .012



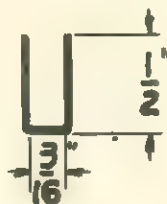
Style 3225  
Gauge .028



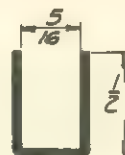
Style 3277  
Gauge .050



Style 3283  
Gauge .050



Style 3025  
Gauge .035



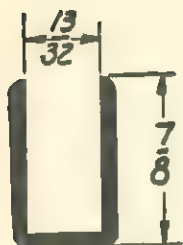
Style 3024  
Gauge .035



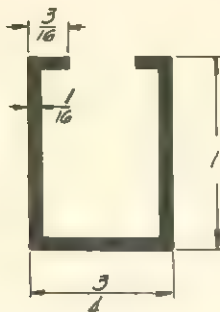
Style 3247  
Gauge .062

# Steel Shapes—Continued

## "U" Shaped Channels



**Style 3080**  
Gauge .062



**Style 3455**  
Extruded Aluminum Only



**Style 3317**  
Gauge .050

The sections illustrated are but a few of the many available.

## "T" Mouldings



**Style 3070**  
Gauge .042  
12 ft. Lengths



**Style 3048**  
Gauge .035  
12 ft. Lengths



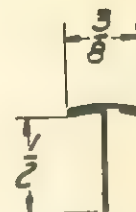
**Style 3109**  
Gauge .035  
12 ft. Lengths



**Style 3291**  
Gauge .018  
12 ft. Lengths



**Style 3434**  
Gauge .018  
12 ft. Lengths



**Style 3290**  
Gauge .018  
12 ft. Lengths



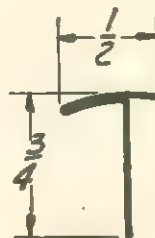
**Style 3266**  
Gauge .035  
12 ft. Lengths



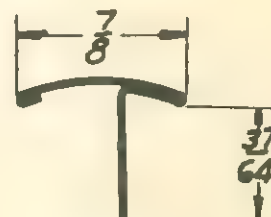
**Style 3270**  
Gauge .035  
12 ft. Lengths



**Style 3168**  
Gauge .035  
7 and 13 ft. Lengths

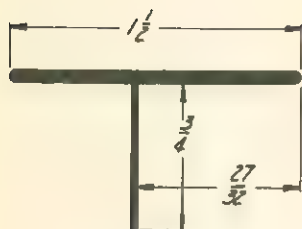


**Style 3292**  
Gauge .018  
12 ft. Lengths

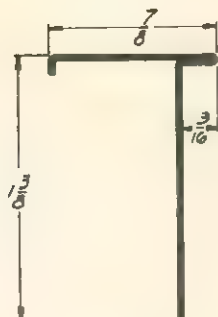


**Style 3089**  
Gauge .025  
7 and 13 ft. Lengths



**Steel Shapes—Continued****"T" Mouldings**

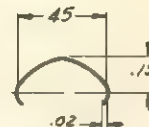
**Style 3301**  
**Gauge .035**  
(7 and 13 ft. Lengths Only)



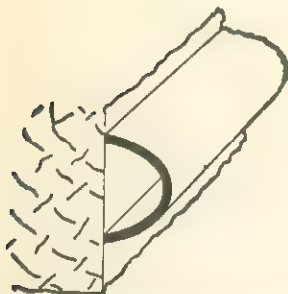
**Style 3128**  
**Gauge .035**  
12 ft. Lengths



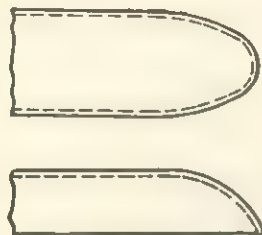
**Style 3382**  
12 ft. Lengths



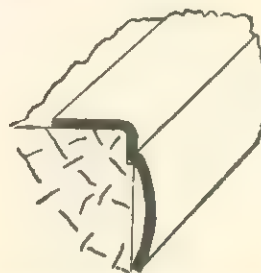
**Style 3383**  
Snap-on Stainless Steel Cover  
for 3382

**Bumper Rails**

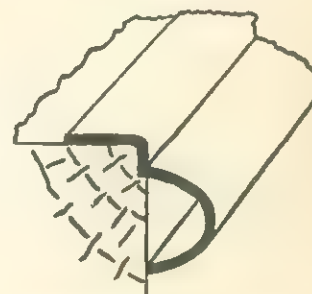
**Style 3092, Bumper Rail**  
O/L Height 1 1/16"  
O/L Width 1 1/8"  
Gauge .050—16 ft. lengths



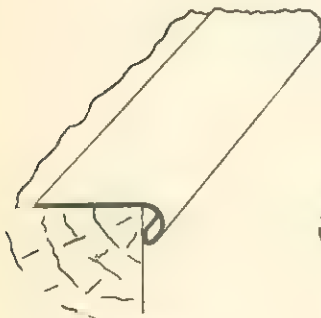
End piece for section  
3092, showing  
closed end,  
16" lengths.



**Style 3133, Bumper Rail**  
O/L Height 1 3/32"  
O/L Width 1 35/64"  
Gauge .093—16 ft. lengths



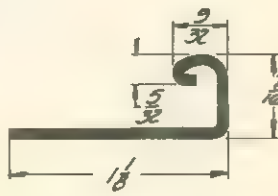
**Style 3132, Bumper Rail**  
O/L Height 1 9/16"  
O/L Width 1 15/32"  
Gauge .093—16 ft. lengths

**Garnish Mouldings**

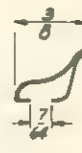
**Style 3062**  
O/L Height 7/16"  
O/L Width 1 11/32"  
Gauge .035—16 ft. lengths



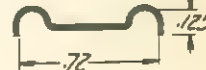
**Style 3105**  
O/L Height 3/4"  
O/L Width 1 13/32"  
Gauge .035—16 ft. lengths



**Style 3329**  
**Gauge .050**  
12 ft. Lengths



**Style 3396**  
**Gauge .012**  
12 ft. Lengths



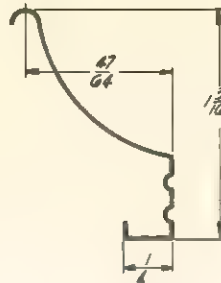
**Style 3234**  
**Gauge .028**  
12 and 16 ft. Lengths

# Steel Shapes—Continued

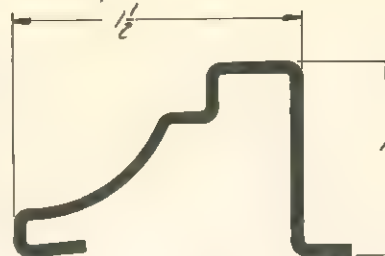
## Garnish Mouldings



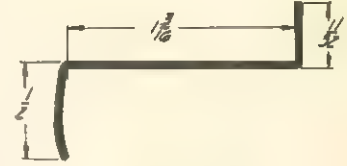
**Style 3423**  
Gauge .012  
12 ft. Lengths



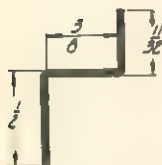
**Style 3467**  
Gauge .015  
12 ft. Lengths



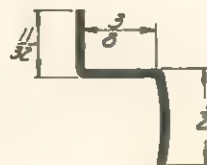
**Style 3163**  
Gauge .062  
12 ft. Lengths



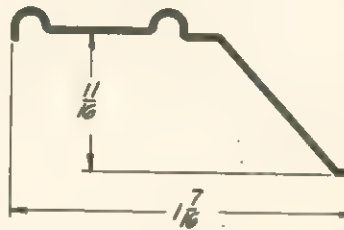
**Style 3173**  
Gauge .035  
12 ft. Lengths



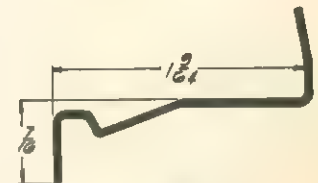
**Style 3172**  
Gauge .035  
12 ft. Lengths



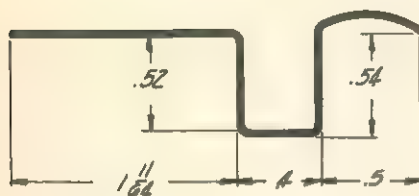
**Style 3487**  
Gauge .035  
12 ft. Lengths



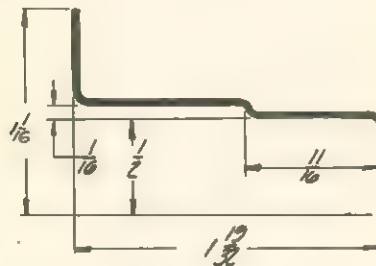
**Style 3427**  
Gauge .025  
12 ft. Lengths



**Style 3468**  
Gauge .035  
12 ft. Lengths



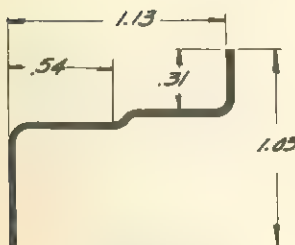
**Style 3481**  
Gauge .032  
12 ft. Lengths



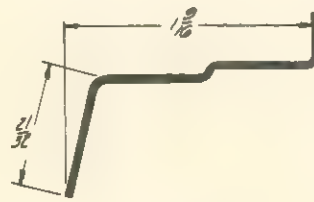
**Style 3482**  
Gauge .035  
12 ft. Lengths



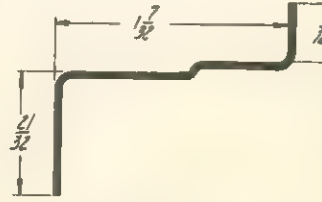
**Style 3306**  
Gauge .035  
12 ft. Lengths



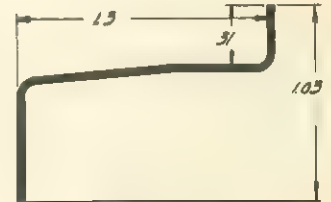
**Style 3259**  
Gauge .035  
12 ft. Lengths



**Style 3273**  
Gauge .035  
12 ft. Lengths



**Style 3307**  
Gauge .035  
12 ft. Lengths



**Style 3314**  
Gauge .035  
12 ft. Lengths





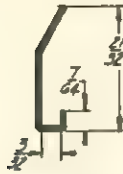
## Steel Shapes—Continued

### Weather Strip Retainers

12 ft. lengths



Style 3279  
Gauge .028



Style 3278  
Gauge .028



Style 3251  
Gauge .028



Style 3210  
Gauge .042



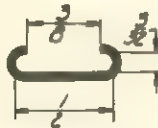
Style 3274  
Gauge .035



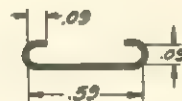
Style 3232  
Gauge .050



Style 3250  
Gauge .028



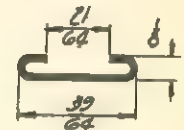
Style 3315  
Gauge .035



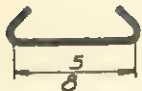
Style 3303  
Gauge .028



Style 3045  
Gauge .018



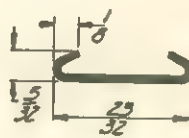
Style 3075  
Gauge .035



Style 3321  
Gauge .028



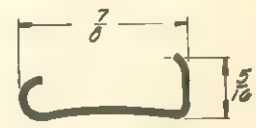
Style 3496  
Gauge .028



Style 3493  
Gauge .035

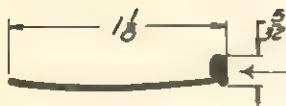


Style 3066  
Gauge .035



Style 3465  
Gauge .032

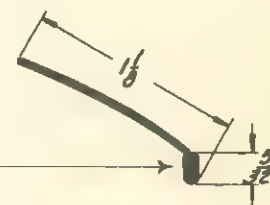
### Louvre Mouldings



Style 3405  
Gauge .030  
12 ft. Lengths



Enlarged View of  
Laminated Stainless  
Steel Head

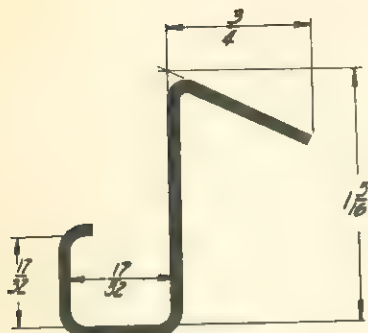


Style 3406  
Gauge .030  
12 ft. Lengths

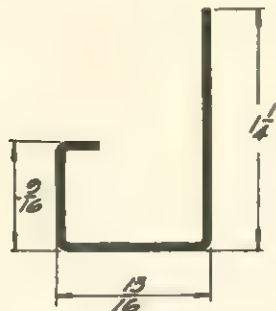
# Steel Shapes—Continued

## Deck Gutters

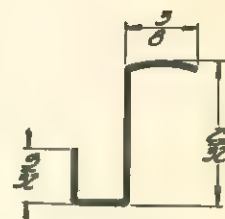
Available in Bulk Only. 12 ft. Lengths



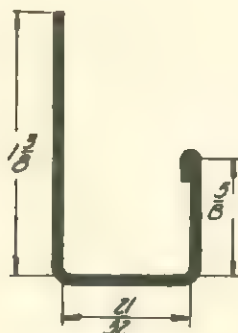
Style 3268  
Gauge .050



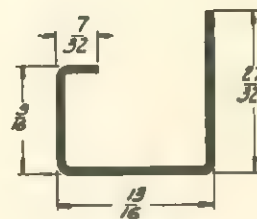
Style 3079  
Gauge .035



Style 3323  
Gauge .028



Style 3316  
Gauge .050



Style 3392  
Gauge .035

## Skid Strips

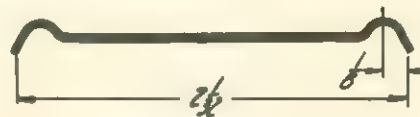
Available in Bulk Only



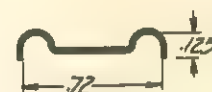
Style 3114  
Gauge .042  
Length—16 ft.



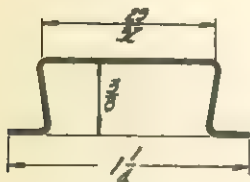
Style 3422  
Gauge .018  
Length—16 ft.



Style 3239  
Gauge .035  
Length—16 ft.



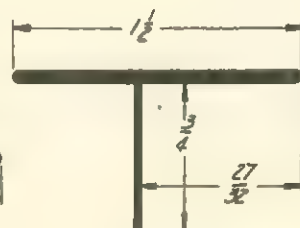
Style 3234  
Gauge .028  
Lengths—12 and 16 ft.



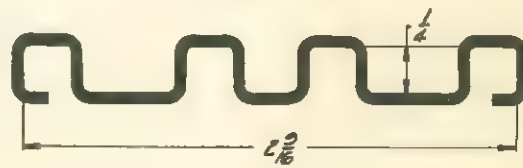
Style 3330  
Gauge .035  
Length—12 ft.



Style 3327  
Gauge .040  
Length—12 ft.



Style 3301  
Gauge .035  
Lengths—7 and 13 ft.



Flat Rail  
Style 3170  
Gauge .050  
Length—16 ft.





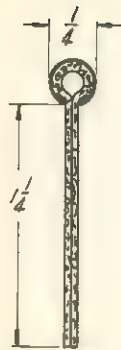
## Bead Mouldings

Patented and Patents Pending

Available in Bulk Only. 12 ft. Lengths



Style 3296



Style 3298  
Burlap and  
Stainless  
Steel Bead



Style 3399  
Chrome Zinc and  
Stainless Steel,  
with Treated  
Burlap Welt.



Style 3122



Style 3147  
Without corru-  
gation Style  
3253



Style 3158



Style 3162



Style 3176



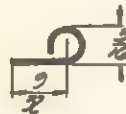
Style 3178



Style 3272



Style 3462  
Gauge .015



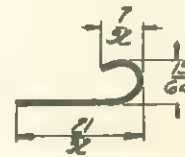
Style 3181  
Gauge .025



Style 3159  
Gauge .025



Style 3226  
Gauge .025



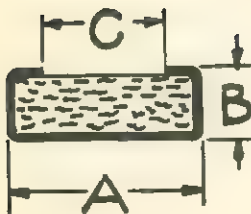
Style 3319  
Gauge .025



Style 3447  
Separative  
Moulding  
Gauge .015

The sections illustrated are but a few of the many available.

## Paper Filled Channels

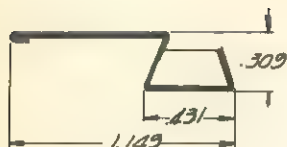


No.	A	B	C	Ga.
3200	1 3/8	3/8	7/8	.035
3197	1 1/8	5/16	3/4	.035
3209	1 1/8	3/8	1 1/16	.028
3199	1	3/8	5/8	.028
3437	3/4	3/8	7/16	.028

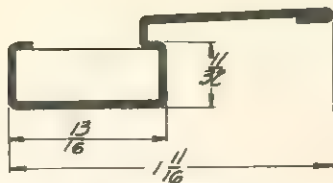
Used as tacking strips,  
substituting for wood rails.  
Furnished in 12 ft. lengths.

## Paper Retainers

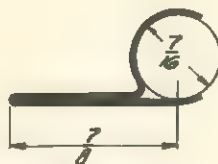
Available in Bulk Only. Lengths of 12 ft.



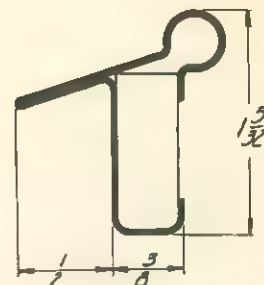
Style 3287  
Gauge .028



Style 3282  
Gauge .035



Style 3252  
Gauge .025



Style 3207  
Gauge .025

## Rectangular Paper Cores

In 50 and 100 ft. Coils

Number	Width	Height
3354	$\frac{29}{32}$ "	$\frac{5}{16}$ "
3355	$1\frac{1}{32}$ "	$\frac{5}{16}$ "
3356	$1\frac{1}{16}$ "	$\frac{1}{4}$ "
3357	$1\frac{9}{32}$ "	$\frac{5}{16}$ "



## Round Paper Cores

In 50 and 100 ft. Coils

Number	Diameter
3160	.062
3152	.175
3153	.230
3342	.438

## Running Board Mouldings



Style 1041  
(Stainless Steel and  
Hyblum)  
Running Board Tread  
(Rubber Retainer)



Style R-22  
Rubber Insert



Style 3436  
Gauge .038  
(Laminated  
Stainless Steel)



Style M1-226  
End Tips

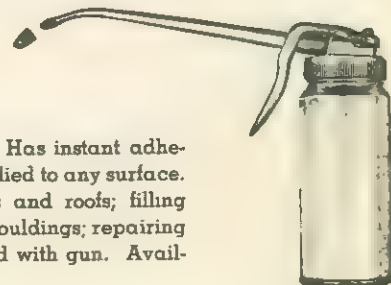


Style 3418  
(Stainless Steel  
or Chrome Zinc)

## HerZim Sealer and Sealer Gun



Waterproof, oil proof and heat proof. Has instant adhesion and permanent gloss. May be applied to any surface. Ideal for waterproofing edges of tops and roofs; filling cracks in moulding joints; sealing roof mouldings; repairing and patching torn tops. Easily applied with gun. Available in quarts and gallons.







# Window Frame And Screen Assemblies

For Trailer Coaches, Cottages, Cabins and Camps

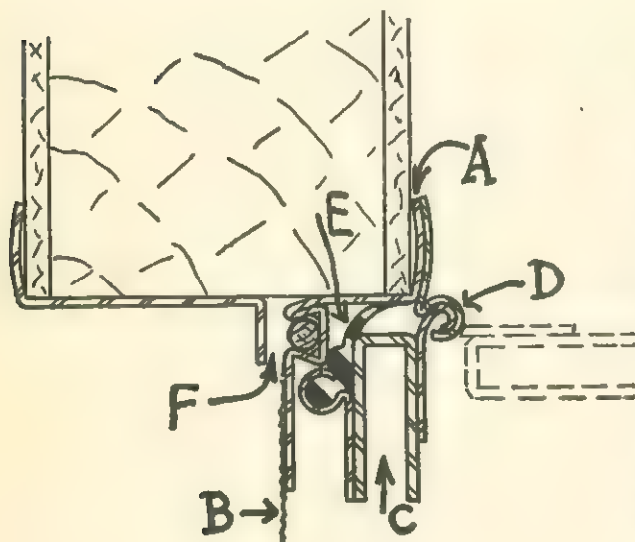
These assemblies have been created to furnish practical, handsome window frames and screens for builders who realize the need for a waterproof and insect-proof window frame, that will withstand the stresses and give real service over a long period of years.

Both HerZim Assemblies are so made that the installation is very simple. The opening is cut to size, and the frame inserted in two parts—one from the front, one from the back.

These windows add much to the appearance of any job and do away with leaky windows.

They are handsome, well made of the best materials and practical in design. Operation is easy, with three different open positions.

Fit snug and flush with body or side wall.



## Specifications

Over all thickness of partition  $1\frac{1}{8}$ " and over.

For over all thickness of less than  $1\frac{1}{8}$ "—down to  $1\frac{1}{16}$ "—we furnish a smaller inside garnish moulding, our Style 3172.

Inside Garnish Frame—butt welded corners.

Complete outside Frame assembly includes

A—Outside Garnish Frame.

B—Copper Window Screen.

C—Glass Frame, with removable bottom cross section.

D—Streamline Glass Frame Hinge.

E—Rubber seal.

F—Open space between frames may be left open or filled with small piece of wood.

Compact Sectors, to open and close window and hold it open at the desired angle.

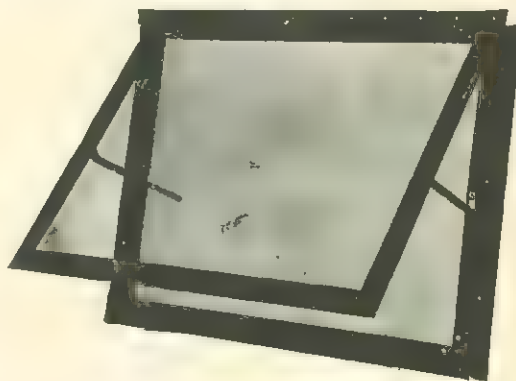
## HerZim Standard Window Frame

### Body Openings

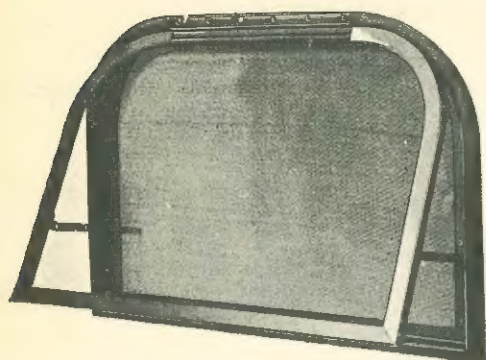
### Glass Sizes

$17\frac{1}{8}" \times 24\frac{1}{4}"$	$17\frac{1}{4} \times 23\frac{11}{16}$
$17\frac{1}{8}" \times 32\frac{15}{16}"$	$17\frac{1}{4} \times 32\frac{3}{8}$
$17\frac{1}{8}" \times 18\frac{7}{8}"$	$17\frac{1}{4} \times 18\frac{5}{16}$
$13\frac{1}{8}" \times 18\frac{7}{8}"$	$13\frac{1}{4} \times 18\frac{5}{16}$
$13\frac{1}{8}" \times 24\frac{1}{4}"$	$13\frac{1}{4} \times 23\frac{11}{16}$
$13\frac{1}{8}" \times 32\frac{15}{16}"$	$13\frac{1}{4} \times 32\frac{3}{8}$

Complete with screen, but not glass.



## HerZim De Luxe Window Frame

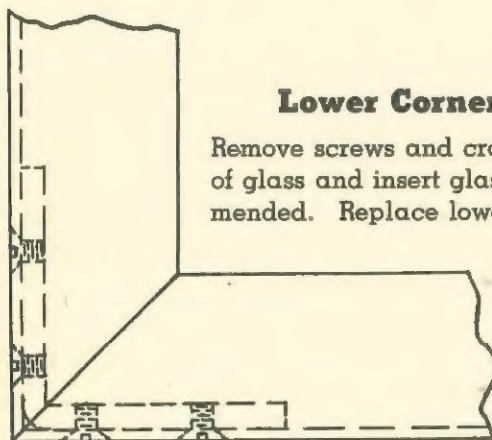
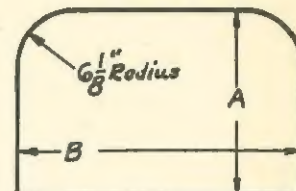


### Body Opening

A	B
17 1/8"	25 1/8"
17 1/8"	33 1/8"
17 1/8"	19 1/8"

### Glass Size

A	B
16"	24"
16"	32"
16"	18"



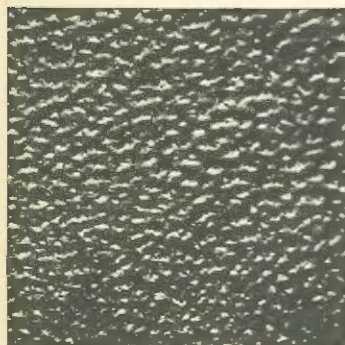
### Lower Corner Construction of Glass Frame

Remove screws and cross bar. Lay piece of thin felt around edges of glass and insert glass in frame. Double strength glass is recommended. Replace lower cross bar and insert screws.

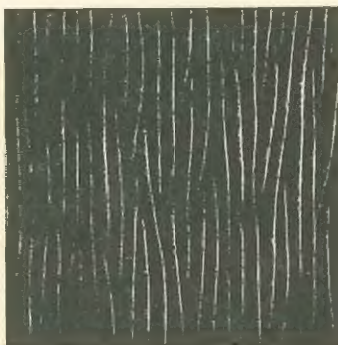
## Her-Zimite Fibre Board

### In Three Different Grains

Her-Zimite is a new product, that is needed in every body and repair shop. It is made from .070 fibre board stock, and is Pyroxylin coated. It is easy to apply, retains its finish indefinitely and is strictly a quality product. Unless otherwise specified, black will be furnished. Colors are available on special orders. Her-Zimite is ideal for inside trim on doors, cowls, etc., and is available in two sizes, 30" x 52" and 34" x 52", with 25 sheets to the shipping case.



Pebble



Long



Spanish







RETURN TO

**DESIGN DIV.**



